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August 7, 2001

**Box PATENT APPLICATION**

Assistant Commissioner for Patents Re: New U.S. Patent Appln.  
Washington, D.C. 20231 Our Ref: 3743/49008

Sir:

Transmitted herewith for filing is the patent application of:

**Lorenz POELLINGER, Teresa PEREIRA, Jorge RUAS**

entitled: **MECHANISM OF CONDITIONAL REGULATION OF THE HYPOXIA-  
INDUCIBLE FACTOR-1 BY THE VON HIPPEL-LINDAU TUMOR  
SUPPRESSOR PROTEIN**

Enclosed are:

1. Application Data Sheet.
2. Specification, including 66 claims (59 pages).
3. Sequence Listing (11 Pages)
4. 11 Sheets of Formal Drawings showing Figs. 1-31.
5. Computer Readable Form of Sequence Listing.
6. Statement under 37 CFR 1.821(f).
7. This application claims priority under 35 U.S.C. §119(e) of U.S. Provisional Application Nos. 60/223,480, filed August 7, 2000.
8. The filing fee has been calculated as shown below:

Basic Fee				\$355/710 =	\$710.00
Total Claims	<u>66</u>	- 20 =	<u>40</u>	x \$ 9/18 =	\$720.00
Independent Claims	<u>31</u>	- 3 =	<u>28</u>	x \$40/80 =	\$2240.00
Multiple Dependent Claim Presented				\$135/270 =	\$0.00
Total Filing Fee					<u>\$3670.00</u>

The filing fee is being deferred.

Respectfully submitted,

*J. D. Evans*  
for J. D. Evans Reg. No. 45161  
Reg. No. 26,269

JDE:OAT:dcb

08/07/01  
J1046 U.S. PTO

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08/07/01

0922958 "080701"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: LORENZ POELLINGER ET AL.

Application No.: not yet assigned

Filed: AUGUST 7, 2001

Title: MECHANISM OF CONDITIONAL REGULATION OF THE HYPOXIA-  
INDUCIBLE FACTOR-1 BY THE VON HIPPEL-LINDAU TUMOR  
SUPPRESSOR PROTEIN

STATEMENT UNDER 37 C.F.R. 1.821(f)

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

The undersigned hereby states that the contents of the  
paper copy of the sequence listing in the accompanying patent  
application and the accompanying computer readable copy of the  
sequence listing are the same.

Respectfully submitted,

August 7, 2001

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